

I388.1
ILLI 2
1989
c.3

12540423

Illinois Highway Fact Sheet 1989

ILLINOIS DOCUMENTS

JUN 28 1990

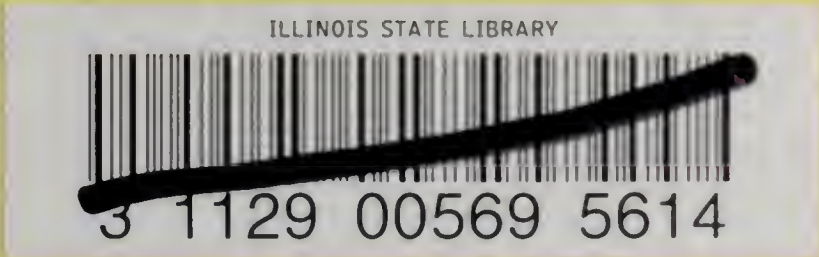
ILLINOIS STATE LIBRARY

Population.....	11.66	Million
Licensed Drivers.....	7.20	Million
Vehicles Registered excluding Motorcycles.....	7.93	Million
Passenger Cars Registered.....	6.38	Million
Annual Vehicle Miles of Travel.....	81,576	Million
Annual Gallons of Fuel Consumed.....	5,434	Million
Miles of Highways & Streets.....	137,516	
Highway Structures Greater than 20'(May, 1990).....	25,628	
Public Railroad Grade Crossings.....	10,491	
Private Railroad Grade Crossings.....	6,157	



Illinois Department of Transportation
Office of Planning and Programming

Prepared in cooperation with the
U.S. Department of Transportation
Federal Highway Administration



1989 CENTERLINE MILEAGE & ANNUAL AVMT

(AVMT in Millions of Dollars)

SYSTEM	FAI				FAP				FAS				M
	Miles	%	AVMT	%	Miles	%	AVMT	%	Miles	%	AVMT	%	
STATE	1939	100	19760	100	9646	99	22993	99	1792	14	1191	28	1
COUNTY	-	-	-	-	16	a	12	a	10222	79	2820	67	1
TOWNSHIP	-	-	-	-	1	a	1	a	764	6	120	3	1
MUNICIPAL	-	-	-	-	28	a	149	a	193	1	105	2	3
TOTAL	1939	100	19760	100	9691	100	23155	100	12971	100	4236	100	6

FA SYSTEM	STATE SYSTEM						COUNTY SYSTEM				Mi
	<u>1/</u> Primary Miles	<u>2/</u> Supp Miles	Total Miles	%	AVMT	%	Miles	%	AVMT	%	
FAI	1939	-	1939	11	19760	37	-	-	-	-	
FAP	9455	191	9646	56	22993	43	16	a	12	a	
FAS	847	945	1792	10	1191	2	10222	62	2820	33	7
FAU	490	1161	1651	10	8410	16	1380	8	5050	58	3
NON FA	711	1377	2148	13	1120	2	4948	30	754	9	725
TOTAL	13502	3674	17176	100	53474	100	16566	100	8636	100	736

a - less than 1%.

1/- Interstate, US & Ill Marked Routes.

284 miles of toll roads are included in the State System Primary (263 miles of FAI and 21 miles of FAP)

2/- Unmarked Routes.

Note: - Data will not necessarily add to totals because of rounding

VEHICLE MILES OF TRAVEL

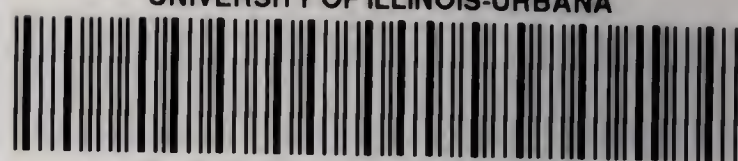
ons)

FAU				NON FA				TOTAL				AADT PER MILE
s	%	AVMT	%	Miles	%	AVMT	%	Miles	%	AVMT	%	
24		8410	38	2148	2	1120	9	17176	12	53474	66	8530
20		5050	23	4948	5	754	6	16566	12	8636	11	1428
6		433	2	72518	68	3774	31	73665	54	4328	5	161
50		8423	37	26535	25	6461	54	30109	22	15138	18	1377
100		22316	100	106149	100	12109	100	137516	100	81576	100	1625

SHIP SYSTEM			MUNICIPAL SYSTEM				TOTAL				AADT PER MILE
%	AVMT	%	Miles	%	AVMT	%	Miles	%	AVMT	%	
-	-	-	-	-	-	-	1939	1	19760	24	27920
a	1	a	28	a	149	1	9691	7	23155	28	6546
1	120	3	193	1	105	1	12971	10	4236	5	895
a	433	10	3353	11	8423	56	6766	5	22316	28	9036
98	3774	87	26535	88	6461	42	106149	77	12109	15	313
100	4328	100	30109	100	15138	100	137516	100	81576	100	1625

Definitions:

- AVMT - Annual Vehicle Miles of Travel
- AADT - Annual Average Daily Traffic
- FAI - Federal Aid Interstate
- FAP - Federal Aid Primary
- FAS - Federal Aid Secondary
- FAU - Federal Aid Urban
- Non FA - Non Federal Aid



3 0112 121955105

ILLINOIS
HIGHWAY STRUCTURES^{1/}
(Greater than 20')

NUMBER AND SQUARE FEET OF HIGHWAY STRUCTURES

SYSTEM	NUMBER	%	SQ. FT. (000)	%
STATE	8,111	31.6	76,745	64.6
COUNTY	3,902	15.2	10,829	9.1
TOWNSHIP	11,995	46.8	15,826	13.3
MUNICIPAL	1,321	5.2	12,061	10.2
OTHER	299	1.2	3,281	2.8
TOTAL	25,628	100.0	118,742	100.00

STRUCTURALLY DEFICIENT AND/OR FUNCTIONALLY OBSOLETE
HIGHWAY STRUCTURES^{2/}

SYSTEM	NUMBER	%	SQ. FT. (000)	%
STATE	2,827	35.3	33,372	69.2
COUNTY	772	9.6	1,857	3.9
TOWNSHIP	3,656	45.7	3,150	6.5
MUNICIPAL	539	6.7	7,135	14.8
OTHER	215	2.7	2,712	5.6
TOTAL	8,009	100.0	48,226	100.0

^{1/} Data as of May, 1990

^{2/} Based on Federal Highway Administration
Highway Bridge Replacement & Rehabilitation
Program Standards